

Winston-Salem Transit Authority - Trans-Aid of Forsyth County (WSTA)

ID Number: 4012
www.eos.ncsu.edu/eos/info/ce400_inf/wsta.html
 1060 North Trade Street
 Winston-Salem, NC 27102

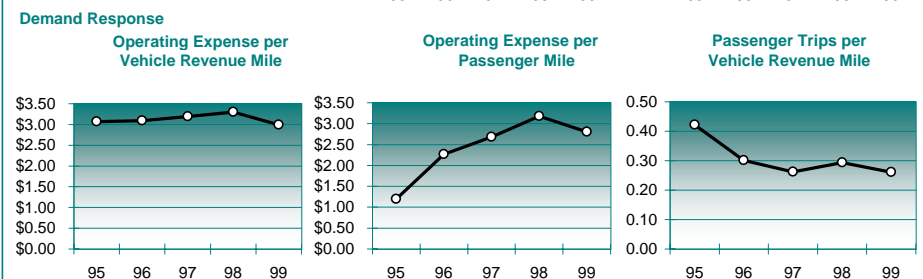
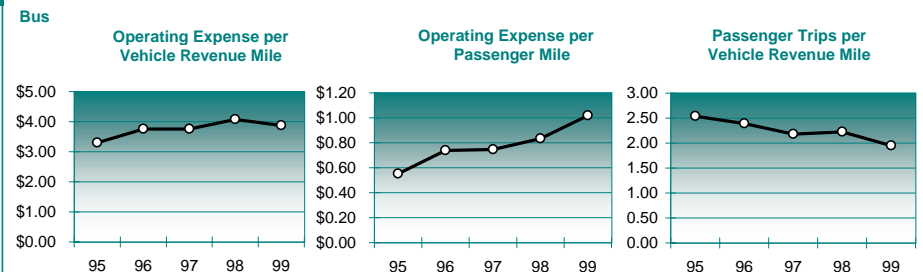
Chief Executive Officer: Art Barnes,
General Manager
(910)727-2648

System Wide Information

Modal Information

General Information		Financial Information		Characteristics		Demand		
						Bus	Response	Vanpool
Urbanized Area (UZA) Statistics — 1990 Census		Fare Revenues Earned		Operating Expense		\$5,258,596	\$1,035,922	\$578,646
Winston-Salem, NC		Directly Operated		Capital Funding		\$1,576,331	\$77,611	\$0
Square Miles	121	Purchased Transportation		Annual Passenger Miles		5,161,483	369,605	8,709,525
Population	185,184	Total Fare Revenues Earned		Annual Vehicle Revenue Miles		1,357,454	346,200	725,968
Population Ranking out of 405 UZA's	136			Annual Unlinked Trips		2,641,453	90,496	413,485
		Sources of Operating Funds Expended		Average Weekday Unlinked Trips		9,589	332	1,634
		Passenger Fares		Annual Vehicle Revenue Hours		121,183	26,132	17,963
		Local Funds		Fixed Guideway Directional Route Miles		0.0	N/A	N/A
		State Funds		Vehicles Available for Maximum Service		58	20	73
		Federal Assistance		Average Fleet Age in Years		8.1	5.3	4.5
		Other Funds		Vehicles Operated in Maximum Service		43	12	56
		Total Operating Funds Expended		Peak to Base Ratio		1.5	N/A	N/A
				Percent Spares		35%	67%	30%
				Incidents		17	2	0
				Patron Fatalities		0	0	0
Service Area Statistics				Performance Measures				
Square Miles	108	Summary of Operating Expenses		Service Efficiency				
Population	173,530	Salaries, Wages and Benefits		Operating Expense per Vehicle Revenue Mile		\$3.87	\$2.99	\$0.80
		Materials and Supplies		Operating Expense per Vehicle Revenue Hour		\$43.39	\$39.64	\$32.21
		Purchased Transportation		Cost Effectiveness				
		Other Operating Expenses		Operating Expense per Passenger Mile		\$1.02	\$2.80	\$0.07
		Total Operating Expenses		Operating Expense per Unlinked Passenger Trip		\$1.99	\$11.45	\$1.40
				Service Effectiveness				
		Reconciling Cash Expenditures		Unlinked Passenger Trips per Vehicle Revenue Mile		1.95	0.26	0.57
				Unlinked Passenger Trips per Vehicle Revenue Hour		21.80	3.46	23.02
		Sources of Capital Funds Expended						
		Local Funds						
		State Funds						
		Federal Assistance						
		Total Capital Funds Expended						

Vehicles Operated in Maximum Service			Uses of Capital Funds			
	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Bus	43	0	Bus	\$1,059,422	\$516,909	\$1,576,331
Vanpool	56	0	Vanpool	0	0	0
Demand Response	12	0	Demand Response	9,478	68,133	77,611
Total	111	0	Total	\$1,068,900	\$585,042	\$1,653,942



Data Source: 1999 National Transit Database

